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STATE TOWNER STING DATE HOST MARKET INVENTO	R	ATTORNEY POCKET NO.	
07/643,419 01/22/91 GREENE	,	R 17220-0101 EXAMINER	
BAKER & BOTTS 800 TRAMMELL CROW CENTER	YUEN, H	PAPER NUMBER	
2001 ROSS AVE. DALLAS, TX 75201-2916	344	(p	
This is a communication from the exeminar in charge of your application. COMMISSIONER OF PASSINGS AND TRADEMARKS	DATE MAILED:	09/06/91	
		1	
This application has been examined Responsive to communication filed on	1/19/P/ M	This action is made final.	
A shortened statutory period for response to this action is set to expire month(s Failure to respond within the period for response will cause the application to become aband		the date of this letter.	
Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:		•	
	otice re Patent Drawing, Potice of Informal Patent Ap		
1. U Claims / - 26 Of the above, claims		are pending in the application.	
2. Claims	are	withdrawn from consideration. have been cancelled.	
3. Claims		are allowed.	
4. Oclaims / -14, 22-25		_ are rejected.	
5. Claims		are objected to.	
6. (Claims	_ are subject to restrictio	n or election requirement.	
7. This application has been filed with informal drawings under 37 C.F.R. 1.85 which	are acceptable for exam	ination purposes.	
8. Formal drawings are required in response to this Office action.			
9. The corrected or substitute drawings have been received on are acceptable; not acceptable (see explanation or Notice re Patent Draw	Under ving, PTO-948).	37 C.F.R. 1.84 these drawings	
The proposed additional or substitute sheet(s) of drawings, filed on examiner; □ disapproved by the examiner (see explanation).	has (have) been [approved by the	
11. The proposed drawing correction, filed has been a	oproved;disapproved	(see explanation).	
12. Acknowledgement is made of the claim for priority under U.S.C. 119. The certified been filled in parent application, serial no; filed on	d copy has Deen recei	ived not been received	
13. Since this application apppears to be in condition for allowance except for formal raccordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.	matters, prosecution as to	the merits is closed in	
14. Other			

EXAMINER'S ACTION

PTOL-326 (Rev.9-89)

Serial No. 643419
Art Unit 344

Claims 1-26 are in the case and subject to restriction requirement. Since the requirement was properly made, then the restriction requirement was properly made, then the restriction is repeated and now made <u>Final</u>.

Claims 15-21, 26 stand withdrawn from consideration. Claims 1-14, 22-35 remain rejected as stated in the last Office action, mailed 5/23/91.

Applicant's arguments filed 8/19/91 have been fully considered but they are not deemed to be persuasive. Claims fail to structurally define over the art. The claimed conventional elements are clearly shown by the prior art references. TWO-step combustion process is well known in the art. With regard to the oxygen contents of the combustion in each chamber, this is merely an adjustment of full and air ratio. Moreover, the after burner of the prior art references may serve as O_2 rich combustion chamber 206.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION

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IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

HENRY C. YUEN
PRIMARY EXAMINER
ART UNIT 344

H. YUEN:th
September 04, 1991
703-308-2125